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DATE:

December 8, 2005

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TOTAL NUMBER OF PAGES, INCLUDING THIS COVER LETTER: 13

MESSAGE:

Response (After Final) under 37 C.F.R. 1.116 U.S. Patent Appl'n No. 10/643,689

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DEC 0 8 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: WAND et al.

Application No.:

10/643,689

Group Art Unit:

3753

Filed:

August 19, 2003

Examiner:

Leonard R. Leo

For:

PLATE HEAT EXCHANGER WITH ENHANCED SURFACE FEATURES

RESPONSE UNDER 37 C.F.R. 1.116

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Sic:

Please consider the following Response for the above-referenced Application.

A) INTRODUCTORY COMMENTS

This Response is filed in response to the Office Action dated September 8, 2005.

The Amendments to the Specification section begins on page 2 of this Response.

The Amendments to the Claims section begins on page 3 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The Amendments to the Drawings section begins on page 9 of this Response and any amendments to the drawings include both an attached replacement sheet and an annotated sheet showing any changes.

The Remarks/Arguments section begins on page 10 of this Response.